

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB092022\
 Data File : FB028325.D
 Signal(s) : FID2B.CH
 Acq On : 20 Sep 2022 15:51
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Sep 21 05:51:05 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB090822.M
 Quant Title :
 QLast Update : Thu Sep 08 15:28:37 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 5 g/ml
 Signal Phase : RTX-502.2
 Signal Info : 60mx0.53mmx3.00um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
5) s AAA-TFT	8.804	277943	23.222 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.722	523884	25.875 ng/ml
2) t 2,2,4-Trimethylpentane	7.442	615825	29.275 ng/ml
3) t n-Heptane	7.763	192816	8.970 ng/ml
4) t Benzene	7.899	243664	9.905 ng/ml
6) t Toluene	10.632	707140	30.374 ng/ml
7) t Ethylbenzene	13.068	226776	10.197 ng/ml
8) t m-Xylene	13.201	444278	20.359 ng/ml
9) t O-Xylene	13.928	422763	20.178 ng/ml
10) t 1,2,4-Trimethylbenzene	16.203	395561	19.673 ng/ml

(f)=RT Delta > 1/2 Window

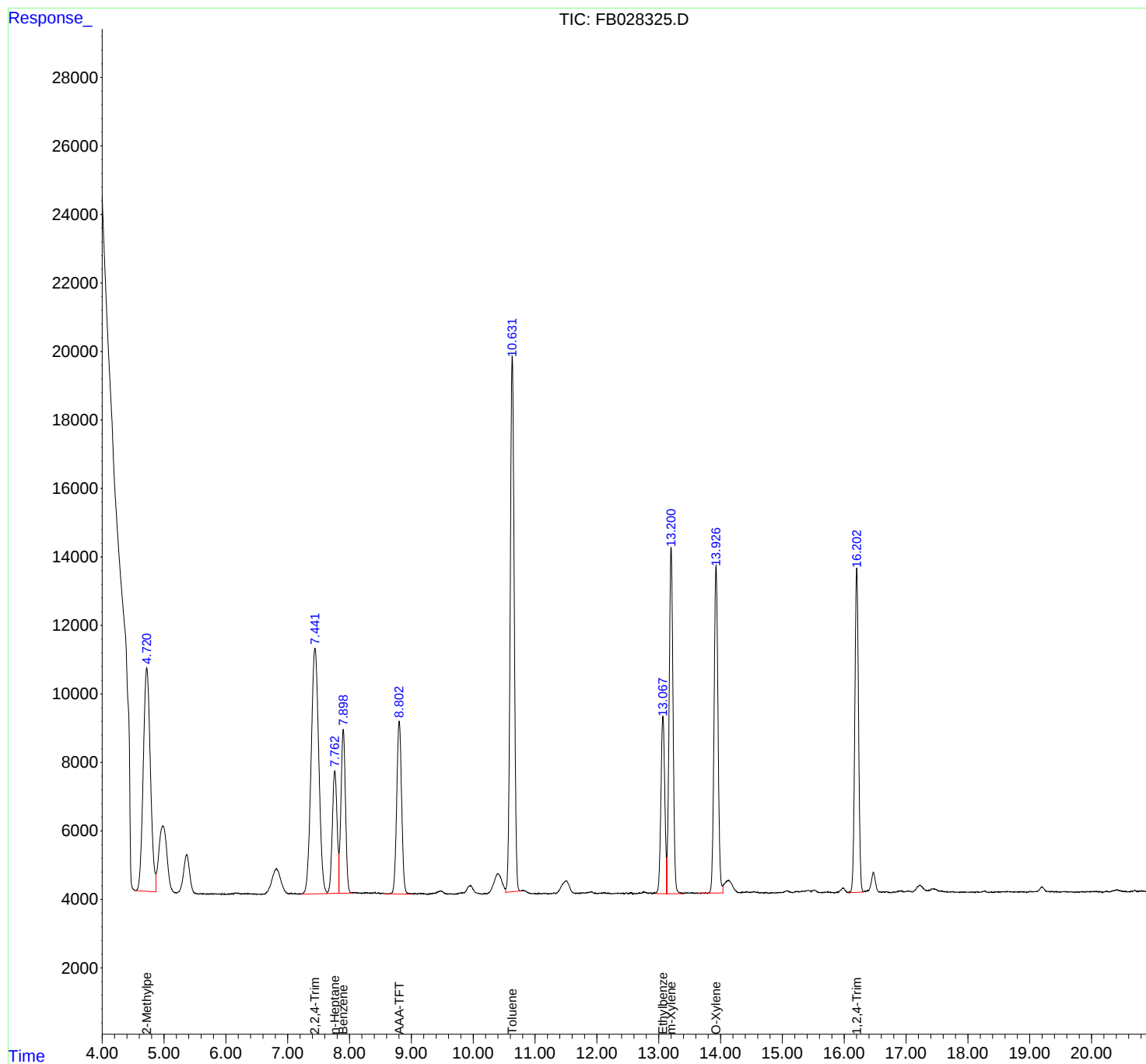
(m)=manual int.

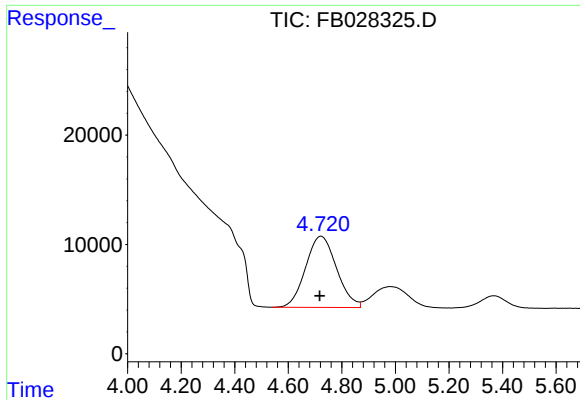
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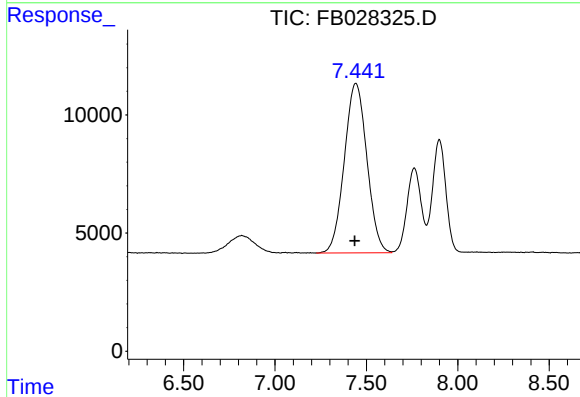




#1 2-Methylpentane

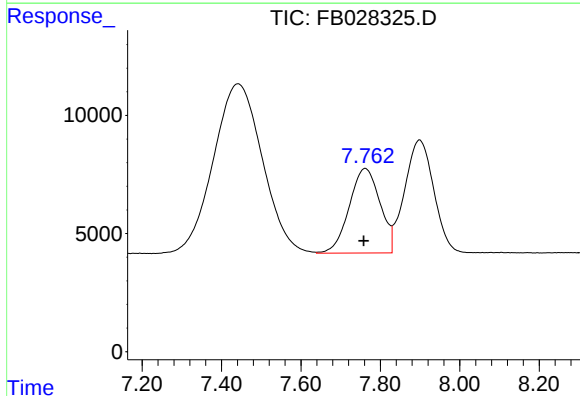
R.T.: 4.722 min
Delta R.T.: 0.004 min
Response: 523884
Conc: 25.87 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



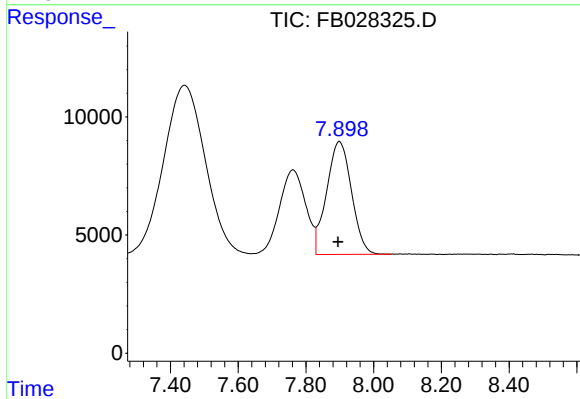
#2 2,2,4-Trimethylpentane

R.T.: 7.442 min
Delta R.T.: 0.005 min
Response: 615825
Conc: 29.27 ng/ml



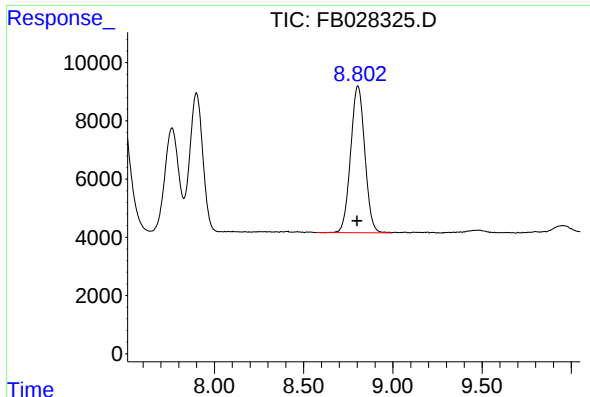
#3 n-Heptane

R.T.: 7.763 min
Delta R.T.: 0.004 min
Response: 192816
Conc: 8.97 ng/ml



#4 Benzene

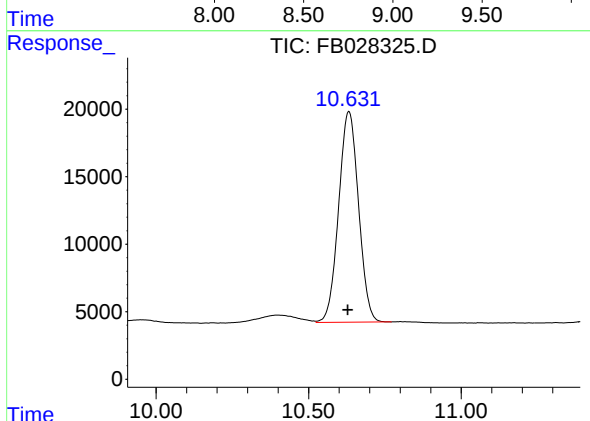
R.T.: 7.899 min
Delta R.T.: 0.004 min
Response: 243664
Conc: 9.90 ng/ml



#5 AAA-TFT

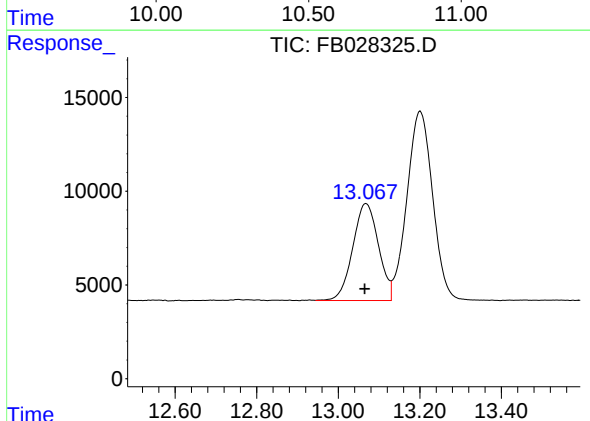
R.T.: 8.804 min
Delta R.T.: 0.004 min
Response: 277943
Conc: 23.22 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



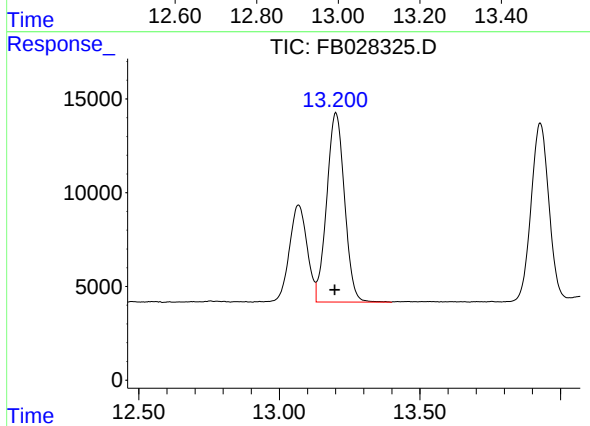
#6 Toluene

R.T.: 10.632 min
Delta R.T.: 0.004 min
Response: 707140
Conc: 30.37 ng/ml



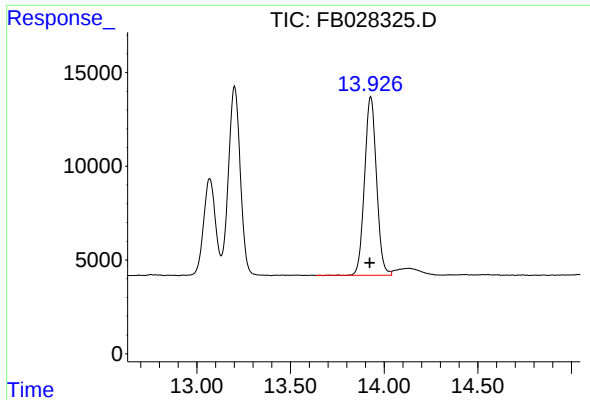
#7 Ethylbenzene

R.T.: 13.068 min
Delta R.T.: 0.004 min
Response: 226776
Conc: 10.20 ng/ml



#8 m-Xylene

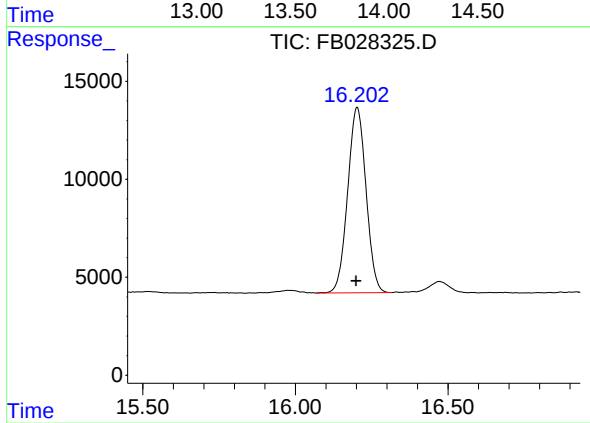
R.T.: 13.201 min
Delta R.T.: 0.004 min
Response: 444278
Conc: 20.36 ng/ml



#9 O-Xylene

R.T.: 13.928 min
Delta R.T.: 0.004 min
Response: 422763
Conc: 20.18 ng/ml

Instrument :
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#10 1,2,4-Trimethylbenzene

R.T.: 16.203 min
Delta R.T.: 0.004 min
Response: 395561
Conc: 19.67 ng/ml